



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kevin DOWLING et al.  
Serial No: 09/989,677  
Confirmation No: 9718  
Filed: November 20, 2001  
For: INFORMATION SYSTEMS  
Examiner: Not yet assigned  
Art Unit: 2857

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ORIGINALLY FILED**

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Janine Michalski

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COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

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- ☒ Request for Corrected Filing Receipt
- ☒ Return Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (617)720-3500, Boston, Massachusetts.

No fee is enclosed. If the fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,  
Kevin Dowling, et al., Applicants

By:

  
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Docket No. C01104/70095

Dated: May 31, 2002

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Jamie Michalski  
Jamie Michalski

OIPE Customer Service Center  
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Sir:

The Applicant acknowledges receipt of the Updated Filing Receipt for the above-identified matter dated April 17, 2002. However, Applicant notes an error in the Domestic Priority Data as Claimed by Applicant. In particular, on line three of page 2 of the updated filing receipt, the serial number "60/090,920" should be changed to --60/090,020--. A marked up copy of the filing receipt showing the correction in red ink is enclosed. No fee is believed to be due. In the event that a fee is due, the Commissioner is authorized to charge the fee amount to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,  
Kevin Dowling, et al., Applicants

By: Richard F. Giunta  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/989,677	11/20/2001	2857	1593	C01104/70095	22	74	19

23628  
WOLF GREENFIELD & SACKS, PC  
FEDERAL RESERVE PLAZA  
600 ATLANTIC AVENUE  
BOSTON, MA 02210-2211

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CONFIRMATION NO. 9718

UPDATED FILING RECEIPT



\*OC000000007882794\*

Date Mailed: 04/17/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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Confirmation	

## Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CIP OF 09/669,121 09/25/2000  
WHICH IS A CON OF 09/425,770 10/22/1999 PAT 6,150,774  
WHICH IS A CON OF 08/920,156 08/26/1997 PAT 6,016,038  
THIS APPLICATION 09/989,677  
IS A CIP OF 09/215,624 12/17/1998  
AND A CIP OF 09/213,607 12/17/1998  
AND A CIP OF 09/213,189 12/17/1998  
AND A CIP OF 09/213,581 12/17/1998  
AND A CIP OF 09/213,540 12/17/1998  
AND A CIP OF 09/333,739 06/15/1999  
AND A CIP OF 09/742,017 12/20/2000  
WHICH IS A CON OF 09/213,548 12/17/1998 PAT 6,166,496  
THIS APPLICATION 09/989,677  
IS A CIP OF 09/815,418 03/22/2001  
WHICH IS A CON OF 09/213,548 12/17/1998 PAT 6,166,496  
THIS APPLICATION 09/989,677  
IS A CIP OF 09/626,905 07/27/2000 PAT 6,340,868  
WHICH IS A CON OF 09/213,659 12/17/1998 PAT 6,211,626  
THIS APPLICATION 09/989,677  
CLAIMS BENEFIT OF 60/071,281 12/17/1997  
AND CLAIMS BENEFIT OF 60/068,792 12/24/1997

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11-20-02(2)-afe  
1-30-03-afe  
5-17-02-afe  
7-25-02

AND CLAIMS BENEFIT OF 60/078,861 03/20/1998  
 AND CLAIMS BENEFIT OF 60/079,285 03/25/1998  
 AND CLAIMS BENEFIT OF ~~60/090,920~~ 06/26/1998  
 AND CLAIMS BENEFIT OF 60/252,004 11/20/2000  
 AND CLAIMS BENEFIT OF 60/262,022 01/16/2001  
 AND CLAIMS BENEFIT OF 60/268,259 02/13/2001  
 AND CLAIMS BENEFIT OF 60/262,153 01/17/2001  
 AND CLAIMS BENEFIT OF 60/296,219 06/06/2001

60/090,120

**Foreign Applications****If Required, Foreign Filing License Granted 04/17/2002****Projected Publication Date: 07/25/2002****N n-Publication Request: No****Early Publication Request: No****\*\* SMALL ENTITY \*\*****Title**

Information systems

**Preliminary Class**

702

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